**EAST Search History**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 98880 | "psa" (pressure adj sensitive adj adhesive) | US-PGPUB; USPAT; USOCR; FPRS; EPO, JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 14:04 |
| L2 | 23227 | polyethylene adj2 (naphthalate sulfide) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 14:04 |
| L3 | 98967 | (butyl pentyl hexyl heptyl octyl nonyl decyl undecyl dodecyl) adj2 (methacrylate "(meth) acrylate" "(meth) acrylate" acrylate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 14:04 |
| L4 | 42502 | (glycidyl adj2 (methacrylate "(meth)acrylate" "(meth) acrylate" acrylate)) "glycidyl (meth)acrylate" "glycidyl(meth) acrylate" "glycidyl (meth) acrylate" glycidylmethacrylate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 14:04 |
| L5 | 296422 | (methacrylic "(meth)acrylic" "(meth) acrylic" acrylic) adj2 acid | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 14:04 |
| L6 | 540 | L1 and L3 and L4 and L5 and (L2 polyimide) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 14:04 |
| L7 | 61696 | l3 same2 (l4 l5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 14:06 |
| L8 | 27215 | l4 same2 (l3 l5) | US-PGPUB; USPAT; USOCR; FPRS; EPO, JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 14:07 |
| L9 | 67954 | l5 same2 (l3 l4) | US-PGPUB; USPAT; USOCR; FPRS; EPO, JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 14:07 |

| L10 | 14401 | l3 and l4 and l5 and l7 and l8 and l9 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 14:07 |
| L11 | 1396 | l1 and l10 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 14:07 |
| L12 | 119581 | (solution solvent) near5 polymerizS | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 14:08 |
| L13 | 796 | l11 and l12 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 14:08 |
| L14 | 220 | l13 and ((L2 polyimide "pen" "pps") with (film substrate backing sheet)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 14:10 |
| L15 | 71 | l3.ab. and l4.ab. and l5.ab. and l12 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 14:59 |
| L16 | 3349 | (l3 same l4 same l5) and l12 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 15:03 |
| L17 | 160812 | (mask masking) near3 (tape film substrate backing) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 15:04 |
| L18 | 94 | l16 and l17 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 15:04 |
| L19 | 781686 | (l1 adhesive).ti. (l1 adhesive).ab. (l1 adhesive).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 15:10 |

| L20 | 306 | l16 and l19 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 15:10 |
| L21 | 165527 | (l1 adhesive) with (tape masking) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 15:36 |
| L22 | 97478 | l19 and l21 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 15:36 |
| L23 | 805 | l19 and l21 and l10 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 15:36 |
| L24 | 440 | l19 and l21 and l10 and l12 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 15:37 |
| L25 | 119 | (l3 same l4 same l5) and l24 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 15:40 |
| L26 | 4 | "4038454".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 16:08 |
| L27 | 35 | ("2606810" l "3008848" l "3025181" l "3156674" l "3222419" l "3284423" l "3579490").PN. OR ("4038454").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/01/27 16:08 |
| L28 | 1806 | (masking near3 tape) and l1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 16:20 |
| L29 | 276 | l28 and ((L2 polyimide "pen" "pps") with (film substrate backing sheet)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 16:20 |

| L30 | 30 | l29 and l3 and l4 and l5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 16:21 |
|-----|-----|-----|-----|-----|-----|-----|
| L31 | 22 | l29 and l3 and l4 and l5 and l12 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 16:28 |
| L32 | 57 | l28 and (("pet" (polyethylene adj2 terephthalate)) with (L2 polyimide "pen" "pps") with (film substrate backing sheet)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 17:05 |
| L33 | 51 | l28 and (("pet" (polyethylene adj2 terephthalate)) with (L2 polyimide "pen" "pps") with (film substrate backing sheet)) and thickness | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 17:09 |
| L34 | 416 | l28 and (adhesive near5 thickness) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 17:14 |
| L35 | 25 | l34 and (("pet" (polyethylene adj2 terephthalate)) with (L2 polyimide "pen" "pps") with (film substrate backing sheet)) and thickness | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 17:14 |
| L36 | 10 | l34 and (("pet" (polyethylene adj2 terephthalate)) with (L2 polyimide "pen" "pps") with (film substrate backing sheet)) and thickness and (corona corronna coronna corronna) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 17:14 |
| L37 | 0 | l1 and "4762747".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 17:22 |
| L38 | 145 | shinohara-masaru.in. shinohara-masaru-$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 17:41 |
| L39 | 13 | kim-yoong.in. kim-yoong-$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 17:41 |

| L40 | 70 | takamatsu-yorinobu.in. takamatsu-yorinobu-$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 17:41 |
|-----|-----|-----|-----|-----|-----|-----|
| L41 | 3 | ushito-harumi.in. ushito-harumi-$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 17:41 |
| L42 | 222 | L38 L39 L40 L41 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 17:41 |
| L43 | 45010 | ("3m" (minnesota adj mining)). as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 17:41 |
| L44 | 5049 | shinohara-m$.in. shinohara-m$-$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 17:41 |
| L45 | 60216 | kim-y$.in. kim-y$-$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 17:41 |
| L46 | 1616 | takamatsu-y$.in. takamatsu-y$-$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 17:41 |
| L47 | 9 | ushito-h$.in. ushito-h$-$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 17:41 |
| L48 | 111790 | L42 L43 L44 L45 L46 L47 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 17:41 |
| L49 | 30 | l48 and l14 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 17:56 |

| L50 | 1 | l48 and l14 and l3.clm. and l4. clm. and l5.clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 17:57 |
|-----|-----|-----|-----|-----|-----|-----|
| L51 | 143011 | (butyl pentyl hexyl heptyl octyl nonyl decyl undecyl dodecyl alkyl) adj2 (methacrylate "(meth)acrylate" "(meth) acrylate" acrylate) | US-PGPUB; USPAT; USOCR; FPRS; EPO, JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 17:58 |
| L52 | 4 | l48 and l14 and l51.clm. and l4. clm. and l5.clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/27 17:58 |
| S25 | 496814 | silicone polysiloxane polyorganosiloxane polydiorganosiloxane organopolysiloxane organosiloxane diorganopolysiloxane siloxane organosilicone | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 09:00 |
| S26 | 317795 | curative hardener (cross adj2 linker) crosslinker ((curing hardening (cross adj2 linking) crosslinking) adj2 (agent promoter)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 09:12 |
| S27 | 1222941 | amine amino diamine diamino triamine triamino polyamine polyamino | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/31 18:00 |
| S28 | 605176 | epox$6 diepox$6 triepox$6 polyepox$6 glycidyl$ diglycidyl $ triglycidyl$ tetraglycidyl$ polyglycidyl$ | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 09:01 |
| S51 | 9625 | (mask masking) near3 tape | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 09:12 |
| S52 | 47673 | (butyl pentyl hexyl heptyl octyl nonyl decyl undecyl dodecyl) adj2 (methacrylate "(meth) acrylate" "(meth) acrylate") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 09:16 |
| S53 | 31875 | glycidyl adj2 (methacrylate "(meth)acrylate" "(meth) acrylate") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 09:16 |

| S54 | 192585 | methacrylic "(meth)acrylic" "(meth) acrylic" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 09:17 |
| --- | --- | --- | --- | --- | --- | --- |
| S55 | 11194 | S52 and S53 and S54 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 10:23 |
| S56 | 102 | S52 and S53 and S54 and S51 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 09:18 |
| S57 | 89 | S52.ab. and S53.ab. and S54.ab. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 09:20 |
| S58 | 5 | S52.ab. and S53.ab. and S54.ab. and tape | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 09:22 |
| S59 | 837 | (S52 same S53 same S54) and tape | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 09:23 |
| S60 | 34 | (S52 same S53 same S54) and S51 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 09:27 |
| S61 | 2 | (S51.ti. S51.ab. S51.clm.) and S55 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 11:07 |
| S62 | 1521 | 428/355ep.ccls. 428/355ac.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 09:30 |
| S63 | 70 | S55 and S62 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 09:30 |

| S64 | 525 | S52.clm. and S53.clm. and S54.clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 10:24 |
|-----|-----|-----|-----|-----|-----|-----|
| S65 | 5 | S52.clm. and S53.clm. and S54.clm. and tape.clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 10:28 |
| S66 | 88465 | "psa" (pressure adj sensitive adj adhesive) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 10:29 |
| S67 | 525 | S66 and tape and S55 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 10:29 |
| S68 | 47 | S66 and tape and S55 and S51 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 10:55 |
| S69 | 10 | "6686413".pn. ep-600428-$.did. jp-08295861-$.did. jp-2002003808-$.did. wo-9931153-$.did. wo-99031153-$.did. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 10:55 |
| S70 | 4 | S66 and tape and S55 and S51 and S62 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 11:02 |
| S71 | 145553 | polyethylene adj2 (terephthalate naphthalate sulfide) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 11:02 |
| S72 | 27 | S62 and S51 and S71 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 11:03 |
| S73 | 19 | S62 and S51 and S71 and metal | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 11:03 |

| S74 | 5 | (S51.ti. S51.ab. S51.clm.) and S62 and S71 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 11:08 |
|-----|-----|-----|-----|-----|-----|-----|
| S75 | 26 | S51 and S62 and S71 and S66 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 11:12 |
| S76 | 138 | shinohara-masaru.in. shinohara-masaru-$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 11:12 |
| S77 | 11 | kim-yoong.in. kim-yoong-$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 11:13 |
| S78 | 62 | takamatsu-yorinobu.in. takamatsu-yorinobu-$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 11:13 |
| S79 | 3 | ushito-harumi.in. ushito-harumi-$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 11:13 |
| S80 | 2 | S76 and S77 and S78 and S79 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 11:18 |
| S81 | 17 | ("4762747" "3729338").pn. us-2001055679-$.did. us-20010055679-$.did. ep-1167483-$.did. ep-1336647-$.did. wo-2003064552-$.did. us-2003145949-$.did. us-20030145949-$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 11:34 |
| S82 | 2 | S55 and S81 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 11:17 |
| S83 | 206 | S76 S77 S78 S79 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 11:19 |

| S84 | 41859 | ("3m" (minnesota adj mining)). as. | US-PGPUB; USPAT; USOCR; FPRS; EPO, JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 11:19 |
| S85 | 34 | S83 and S84 | US-PGPUB; USPAT; USOCR; FPRS; EPO, JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 11:20 |
| S86 | 1 | (S83 S85) and S55 and tape and S66 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 11:20 |
| S87 | 1 | (S83 S85) and S55 and S66 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 11:20 |
| S88 | 8 | "3284423".pn. jp-05163468-$.did. jp-10025456-$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 11:27 |
| S89 | 3 | (S81 S88) and S55 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 11:42 |
| S90 | 25 | (S81 S88) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/25 11:42 |
| S91 | 52722 | (butyl pentyl hexyl heptyl octyl nonyl decyl undecyl dodecyl) adj2 (methacrylate "(meth) acrylate" "(meth) acrylate") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 12:29 |
| S92 | 35507 | glycidyl adj2 (methacrylate "(meth)acrylate" "(meth) acrylate") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 12:29 |
| S93 | 213554 | methacrylic "(meth)acrylic" "(meth) acrylic" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 12:29 |

| S94 | 11964 | S91 and S92 and S93 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 12:29 |
| S95 | 92991 | "psa" (pressure adj sensitive adj adhesive) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 12:29 |
| S96 | 142 | shinohara-masaru.in. shinohara-masaru-$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 12:29 |
| S97 | 13 | kim-yoong.in. kim-yoong-$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 12:29 |
| S98 | 65 | takamatsu-yorinobu.in. takamatsu-yorinobu-$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 12:29 |
| S99 | 3 | ushito-harumi.in. ushito-harumi-$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 12:29 |
| S100 | 215 | S96 S97 S98 S99 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 12:29 |
| S101 | 43185 | ("3m" (minnesota adj mining)). as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 12:29 |
| S102 | 36 | S100 and S101 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 12:29 |
| S103 | 1 | (S100 S102) and S94 and S95 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 12:29 |

| S104 | 946 | S94 and S95 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 12:31 |
| S105 | 562 | S94 and S95 and tape | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 12:31 |
| S106 | 168909 | polyethylene adj2 (terephthalate naphthalate sulfide) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 12:32 |
| S107 | 8477 | S106 with (treatment treated treating treat) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 12:32 |
| S108 | 66 | S105 and S107 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 12:32 |
| S109 | 477 | S106 with (treatment treated treating treat) with (improv$5 enhanc$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 12:34 |
| S110 | 2 | S108 and S109 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 12:34 |
| S111 | 0 | (S106 with (treatment treated treating treat) with (improv$5 enhanc$5)) and ((S91 S92 S93) with S95) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 12:35 |
| S112 | 14 | (S106 with (treatment treated treating treat) with (improv$5 enhanc$5)) and ((S91 S92 S93) and S95) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 12:35 |
| S113 | 7 | (S106 with (treatment treated treating treat) with (improv$5 enhanc$5)) same S95 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 12:40 |

| S114 | 91 | (S106 with (treatment treated treating treat) with (improv$5 enhanc$5)) same (S95 adhesive) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 12:42 |
| S115 | 10 | (S106 with (treatment treated treating treat) with corona with (improv$5 enhanc$5)) same (S95 adhesive) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 12:42 |
| S116 | 7 | "3369982" and S106 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 13:06 |
| S117 | 57 | (S106 with (treatment treated treating treat) with corona with (improv$5 enhanc$5)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 13:07 |
| S118 | 54060 | (butyl pentyl hexyl heptyl octyl nonyl decyl undecyl dodecyl) adj2 (methacrylate "(meth) acrylate" "(meth) acrylate") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 10:57 |
| S119 | 36350 | glycidyl adj2 (methacrylate "(meth)acrylate" "(meth) acrylate") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 10:57 |
| S120 | 218201 | methacrylic "(meth)acrylic" "(meth) acrylic" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 10:57 |
| S121 | 12298 | S118 and S119 and S120 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 10:57 |
| S122 | 95161 | "psa" (pressure adj sensitive adj adhesive) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 10:57 |
| S123 | 594 | S121 and S122 and tape | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 10:57 |

| S124 | 173284 | polyethylene adj2 (terephthalate naphthalate sulfide) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 10:57 |
|------|--------|-------|-------|------|------|---------|
| S125 | 354 | S123 and (S124 polyimide) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 10:57 |
| S126 | 21694 | polyethylene adj2 (naphthalate sulfide) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 10:58 |
| S127 | 95199 | (butyl pentyl hexyl heptyl octyl nonyl decyl undecyl dodecyl) adj2 (methacrylate "(meth) acrylate" "(meth) acrylate" acrylate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 10:59 |
| S128 | 40919 | (glycidyl adj2 (methacrylate "(meth)acrylate" "(meth) acrylate" acrylate)) "glycidyl (meth)acrylate" "glycidyl(meth) acrylate" "glycidyl (meth) acrylate" glycidylmethacrylate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 11:00 |
| S129 | 285550 | (methacrylic "(meth)acrylic" "(meth) acrylic" acrylic) adj2 acid | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 11:00 |
| S130 | 486 | S122 and S127 and S128 and S129 and (S126 polyimide) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 11:01 |
| S131 | 16 | S122 and S127 and S128 and S129 and ((S126 polyimide) with (backing film)) and (masking near3 tape) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 11:02 |
| S132 | 28 | S122 and S127 and S128 and S129 and (S126 polyimide) and (masking near3 tape) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 11:10 |
| S133 | 12 | S132 not S131 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 11:10 |

| S134 | 292 | S122 and S127 and S128 and S129 and ((S126 polyimide) with (backing film)) | US-PGPUB; USPAT; USOCR; FPRS; EPO, JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 11:12 |
|------|-----|------|------|------|------|------|
| S135 | 155 | S122 and S127 and S128 and S129 and ((S126 polyimide) with (backing film)) and S126 | US-PGPUB; USPAT; USOCR; FPRS; EPO, JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 11:13 |
| S136 | 2147 | ((S118.ab. and S119.ab. and S120.ab.) (S118.clm. S119.clm. S120.clm.)) and S122 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 11:17 |
| S137 | 302 | S136 and (S126 polyimide) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 11:17 |
| S138 | 103 | S136 and (S126 polyimide) and S126 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 11:18 |
| S139 | 2972 | ((S127.ab. and S128.ab. and S129.ab.) (S127.clm. S128.clm. S129.clm.)) and S122 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 11:20 |
| S140 | 207 | S139 and ((S126 polyimide) with (backing film)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 11:20 |
| S141 | 570 | (S127 same S128 same S129) and S122 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 11:23 |
| S142 | 68 | S141 and ((S126 polyimide) with (backing film)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 11:23 |
| S143 | 142 | shinohara-masaru.in. shinohara-masaru-$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO, JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 15:12 |

| S144 | 13 | kim-yoong.in. kim-yoong-$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 15:12 |
|------|------|------|------|------|------|------|
| S145 | 65 | takamatsu-yorinobu.in. takamatsu-yorinobu-$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 15:12 |
| S146 | 3 | ushito-harumi.in. ushito-harumi-$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 15:12 |
| S147 | 215 | S143 S144 S145 S146 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 15:12 |
| S148 | 43984 | ("3m" (minnesota adj mining)). as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 15:12 |
| S149 | 44163 | S147 S148 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 15:12 |
| S150 | 95161 | "psa" (pressure adj sensitive adj adhesive) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 15:12 |
| S151 | 21694 | polyethylene adj2 (naphthalate sulfide) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 15:12 |
| S152 | 95199 | (butyl pentyl hexyl heptyl octyl nonyl decyl undecyl dodecyl) adj2 (methacrylate "(meth) acrylate" "(meth) acrylate" acrylate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 15:12 |
| S153 | 40919 | (glycidyl adj2 (methacrylate "(meth)acrylate" "(meth) acrylate" acrylate) ")glycidyl (meth)acrylate" "glycidyl(meth) acrylate" "glycidyl (meth) acrylate" glycidylmethacrylate | US-PGPUB; USPAT; USOCR; FPRS; EPO, JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 15:12 |

| S154 | 285550 | (methacrylic "(meth)acrylic" "(meth) acrylic" acrylic) adj2 acid | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 15:12 |
|------|--------|------|------|------|------|------|
| S155 | 486 | S150 and S152 and S153 and S154 and (S151 polyimide) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 15:12 |
| S156 | 4945 | shinohara-m$.in. shinohara-m$-$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 15:12 |
| S157 | 56501 | kim-y$.in. kim-y$-$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 15:13 |
| S158 | 1585 | takamatsu-y$.in. takamatsu-y$-$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 15:13 |
| S159 | 9 | ushito-h$.in. ushito-h$-$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 15:13 |
| S160 | 106921 | S147 S148 S156 S157 S158 S159 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 15:14 |
| S161 | 61 | S155 and S160 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 15:14 |
| S162 | 3 | S161 and S152.clm. and S153. clm. and S154.clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 15:15 |
| S163 | 38 | (428/355ep.ccls. 428/355ac. ccls.) and S155 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/07/10 15:20 |

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